



DX bulletin 479

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By ON9CFG

ON9CFG@telenet.be

News

VK9CM Cocos Keeling DXpedition –update October 17

Our agent advises that our sea cargo shipped to Cocos has arrived at its destination. Final preparations are now under way in Melbourne and Perth for the team's departure from Perth on 25th October.

The NA – Cocos Keeling path is notoriously difficult. We are therefore committed to investing extra time and effort to secure as many QSOs as possible from this part of the world.

The team members look forward to contacting as many of you around the globe as possible. We will do our best to provide news updates as often as we can.

D60AE Comores –update October 17

This morning, a D60AE delegation made up of F2DX and HB9GWJ was received by the managing director and the technical director of the ANRTIC (National Authority for the Regulation of Telecommunications) in order to advise them with a view to the development of amateur radio in the Comoros which currently has no resident ham radio.

All the equipment is now packed and ready to go to the airport. We will take off at 5:20 p.m. heading for Tanzania and then Ethiopia. We finally end with 73,092 QSOs. Note however that all the QSOs made yesterday on 6m FT8 are the work of a frustrated pirate (59+20 in Portugal).

CY0S Sable Island –update

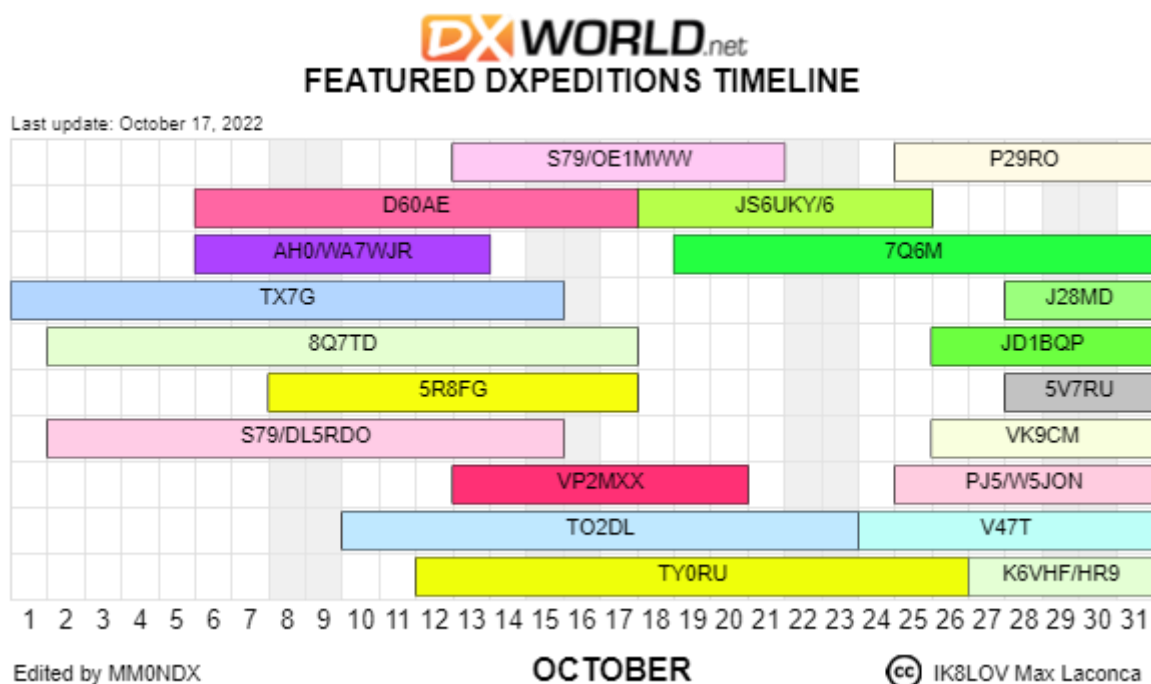
The 2023 Sable Island CY0S DXpedition team is very pleased to announce a very generous offer from a well known DXer and DXpeditioner. This DXer has offered to match any donations to the CY0S DXpedition from this point forward until arrival on the Island on March 20, 2023. For example, if a contributor donates \$100 to the DXpedition, this \$100 will then be matched for a total of \$200.! The DX'er making the match offer wishes to remain anonymous but wanted to support this DXpedition in a unique and special way. The CY0S team is very grateful and thankful for this tremendous show of support for our DXpedition effort.

The CY0S team is hard at work on the antennas for the DXpedition. Yagi antennas will be used for 10-20 meters. A Hygain LJ-105CA, ten meter monobander has been assembled and checked out. A Hygain LJ-153BA, 15 meter monobander has been assembled and checked out. This week, a Hygain 203-BA, 20 meter monobander will be assembled and checked out. The Cushcraft A3WS 12/17 duobander has been back ordered but is expected to be shipped to us in January from our major sponsor DX Engineering. Bob K4UEE will be building our low band antenna system, again with major support from DX Engineering. <https://www.dx-world.net/cy0s-sable-island-dxpedition-2023/>

On the scene...TY0RY Benin



DXCC timeline



DXCC

This week on air

This can change daily, please visit <https://www.dx-world.net/> for updates.

3A, MONACO Kasimir, DL2SBY will be operating as 3A/call during October 20-23. Operation from 30 to 10 meter using mainly FT8 with some CW. QSL via home call direct, LoTW and Club Log.

7Q, MALAWI Don, K6ZO is once again active as 7Q6M until November 29. Operation from 160 to 6 meter. An entry in the CQWW DX SSB contest is included. QSL via home call direct or LoTW.

C9, MOZAMBIQUE Jean-Louis ZS6AAG, is now operating out of Nametil, Mozambique as C96JLH. A reminder that Jean-Louis works for Médecins Sans Frontières (Doctors Without Borders). QSL via H/c, eQSL. (C96JLH license is good until December 31.

CT3, MADEIRA ISL Helmut, DF7EE will be active as CT9/call and CQ3W (CQWW SSB) starting from October 25. Operation before and after the contest together Georg with CT9/DD8ZX. QSL information via QRZ.com.

FG, GUADELOUPE Philippe, F1DUZ is once again active as FG4KH until November 2. An entry in the CQWW SSB contest is included. QSL via home call, LoTW.

FG, GUADELOUPE A team with DL7DF, DK1BT, DL7BO, DL4WK, DL6SAK and DL7UFR is operating as TO2DL until October 23. Operation from 160 to 10 meter with 3 stations. QSL via DL7DF, direct or bureau, LoTW, logsearch on Club Log. <http://www.dl7df.de/fg/>

FJ, ST BARTHELEMY Phil, K2LIO will once again be operating as FJ4WEB during October. Look on 40, 20, 15 and 10 meter during his local mornings. QSL via home call.

FO, FRENCH POLYNESIA After the Marquesas Islands, Didier F6BCW will be operating from Tahiti as FO/call between October 26-30. Operation on HF using CW and SSB. QSL via home call.

FS, ST MARTIN A large team with FS4WBS, I8ULL, I8QLS, IK8ENH, IC8WIC, KC9FFV, N7QLS and W1NA will be active as TO5M (and FS/homecalls) during October 25 and October 31. An entry in the CQWW SSB contest is included. QSL via LoTW.

J5, GUINEA BISSAU Carlos, CT2GQA is once again active as J5JUA until end 2022. QSL via home call.

JD1, MINAMI TORISHIMA Take, JG8NQJ is once again active as call/JD1 from September for 3 months ongoing.

JD1, OGASAWARA Look for Kou, JP1IHD as JD1BQP between October 26 and November 3. An entry in the CQWW DX SSB contest is included. QSL via home call, LoTW and Club Log.

P4, ARUBA A team with W6LD, W2GD, NY3B and K3CT will join the CQWW SSB contest as P40L. QSL via WA3FRP.

PJ4, BONAIRE Rich, N6KT will be QRV as PJ4K from October 22 until October 31. An entry in

the CQWW SSB contest is included. QSL via KU9C.

PJ4, BONAIRE Look for TJ,PE1OJR as PJ4TB between October 21 and October 31. Operation mainly from 40 to 6 meter using SSB and FT8. QSL via Club Log and LoTW.

PJ5, ST EUSTATIUS John, W5JON will once again be active as PJ5/call from October 25 until November 4. Operation from 60 to 6 meter using SSB and FT8.

PJ7, ST MAARTEN Ed, N2HX will once again be active as PJ7PL between October 23 and December 10. QRV on HF using SSB and digi. An entry in the CQWW SSB and CW contest is included.

S7, SEYCHELLES Wolfgang, OE1MWW is operating as S79/call until October 21. Activity in 'holiday-style' on 20 meter using CW, SSB and FT4/8. QSL via home call.

TY, BENIN The Russian DXpedition Team is operating as TY0RU until October 25. Operation from 160 to 6 meter using CW, SSB and FT8, also QO-100 satellite. QSL via Club Log OQRS, LoTW. <https://ty0ru.org/>

Turks & CAICOS



V4, St KITTS & NEVIS Randy, K5ZD will be QRV as V47T during October 23 and November 1. An entry in the CQWW is included. QSL via home call.

V4, St KITTS & NEVIS Matt K4KIU and David HC5DX will be operating as V48DM from October 25 until November 1. An entry in the CQWW SSB contest is included. QRV from 160 to 6 meter using CW and SSB. QSL via NN4NGR.

VK9C, COCOS KEELING ISL Mikio, JA3GEP will be operating as VK9QO on QO-100 during his late afternoon and early morning on October 25-27. Operation split listening 5Khz or more on higher frequencies. QSL via home call, LoTW.

VK9C, COCOS KEELING ISL Zeljko, VK6VY together with VK6CQ, VK6SJ and perhaps others will be operating as VK9CM between October 26 and November 3. Activity from 160 to 10 meter using CW, SSB and FT8. An entry in the CQWW SSB contest is included as VK9C. QSL via EB7DX.

VP2M, MONTserrat Look for K7NM/VP2MLB, AC7ZN/VP2MZN, WA5POK/VP2MOK, KM4TYV/VP2MYV, K5LDA/VP2MDA and KD6XH/VP2MXH until October 20. Activity from 160 to 6 meter using CW, SSB, FT4/8. QSL via homecalls.

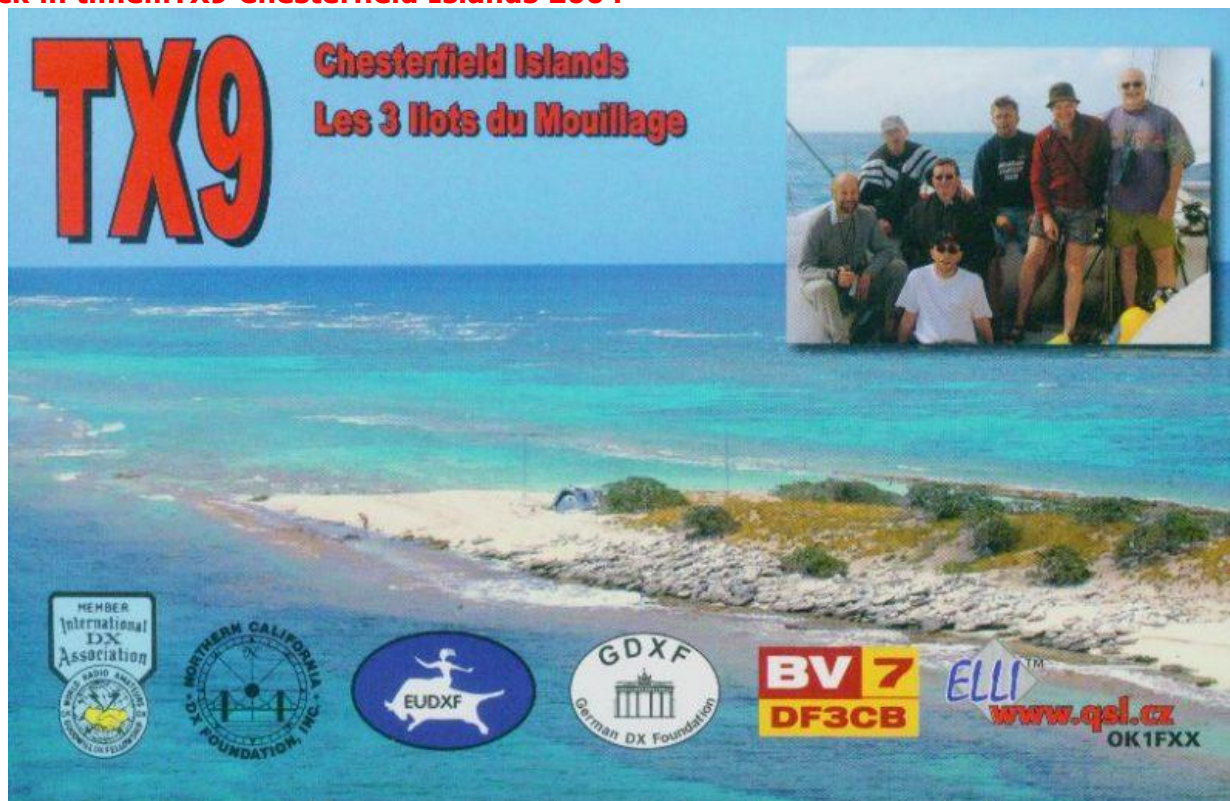
VP5, TURKS & CAICOS Kan, AB2RF will be operating as VP5Z from October 24 until October 31. Operation using mainly FT4/8 with some CW and RTTY. QSL via JJ2RCJ direct or via Club Log OQRS, LoTW.

VP5, TURKS AND CAICOS Look for Jim NU4Y and Ron N4KE as VP5DX from October 20 until November 2. Activity from 160 to 10 meter with an entry in the CQWW SSB contest (Oct 29-30). QSL via NU4Y, LoTW and Club Log.

VP8, FALKLAND ISL Garry, ZC4GR is active as VP8DLB from Stanley until December. QSL via EB7DX.

VP8, FALKLAND ISL Jonathan, 2E0KZN is operating from the Mount Pleasant Complex until early November as VP8TAA. Focus on SOTA activations as /P. QSL via M0OXO OQRS.

Back in time...TX9 Chesterfield Islands 2004



DXCC coming up soon

5H, TANZANIA Jeff, K5DRJ will on a mission trip to Same, Tanzania (KI85vw) during November 2-9 and hopes to be have some free time around Nov 3-6 (1300-1700z) to play radio. QRV as 5H2JC mainly on 40 and 20 meter using SSB. QSL via LoTW, Club Log.

5V, TOGO The Russian DX Team with Vasily R7AL, Vlad R9LR, Vasily RA1ZZ, Leo RW9JZ, Nick R5EC and Slav RW8A will be active as 5V7RU between October 28 and November 9.

<https://5v7ru.org/>

7P, LESOTHO A South African team will be operating as 7P8CW from November 2 until November 7. A team of 8 ops will be active using SSB, CW and LoTW. QSL via LoTW.

A3, TONGA Stan LZ1GC and Ivan LZ1PM will be operating as A35GC between November 2 and November 20. Activity from 160 to 10 meter using CW, SSB, RTTY and FT8. Logs uploaded during the DXpedition to Club Log. QSL via LZ1GC OQRS, direct or bureau.

FJ, ST BARTS Janusz, SP9FIH will be operating as FJ/call between October 29 and November 14. Operation on 30, 20, 15 and 12 meter. An entry in the CQWW SSB contest is included. QSL via home call.

FM, MARTINIQUE Look for TO5A (FM5BH, F85VHJ and W6NV) during the CQWW DX SSB contest (Oct 29-30). QSL USA SASE via WA6WPG. Others via F5VHJ, LoTW, OQRS, REF Bureau.

FOO, AUSTRAL ISL Haru, JA1XGI will be QRV as TX5XG during November 2-9. Operation from 160 to 10 meter using CW and digi. QSL via LoTW, Club Log OQRS or via home call.

<https://australcation.amebaownd.com/>

J2, DJIBOUTI The Mediterraneo DX Club will be operating as J28MD between October 29 and November 7. A large team with IZ8CCW – IZ4UEZ – IZ3GNG – IZ2GNQ – YO8WW – AG4W – IK4QJF – DJ5IW – DL6LZM – DL8JJ – KO8SCA – DL8OBF – NG7M – IU8LMC will be QRV with focus on the low bands and WARC. <http://mdxc.org/j28md/>

PJ4, BONAIRE Martin, W1MD and friends will be active as PJ4G during the CQWW SSB contest (Oct 29-30). QSL via K4BAI or LoTW.

SU, EGYPT Members of the Egyptian Radio Amateur Society will be QRV as SU8X during the CQWW SSB contest.

T8, PALAU Members of the Western Washington DX Club will be QRV as T88WA between November 2 and November 14. Activity from 160 to 50 meter using CW, SSB and FT8. QSL via MOURX OQRS.

Z6, KOSOVO Rene, DL2JRM will be operating as Z68XX from Gjilan during the CQWW SSB contest (Oct 29-30). QSL via DL2JRM

ZD7, ST HELENA Chris, HB9FIY will be active early November for 3 weeks ongoing as ZD7CA. Operation from 40 to 10 meter using SSB and digi. QSL via home call.

ZF, CAYMAN ISLANDS During the CQWW SSB contest, a team with N6MJ, W9KKN, K7ZO, NK7U, JH1NBN, K8PGJ and K6JO will be active as ZF1A from Grand Cayman. Operation as M/2. QSL via Club Log OQRS, LoTW.

ZF, CAYMAN ISLANDS During the CQWW SSB contest (October 29-30), Mike VE9AA will be active from the Cayman Islands as ZF2AA. QRV as SOAB. QSL via VE3IKV, direct only.



IOTA

This week on air

ASIA

AS-017 Okinawa Moto, JA1GZV is active as JS6UKY/6 until October 25. Operation from 40 to 15 meter using CW. QSL via JA1GZV, direct or bureau.

AS-200 Shodo Isl Take, JS6RRR and Take, JI3DST are QRV until November 4. Activity from 160 to 70 cm using CW, SSB, digi and FM. JI3DST/5 (mainly for DX), JJ5RBH (mainly for JA), JS6RRR/5 (mainly for JA), JS6RRR/P (for FT8). See QRZ.com.

EUROPE

EU-042 Sylt Isl Volker, DL1WH is active as call/P until October 28. Activity in 'holiday-style' using mainly CW with some SSB. QSL via bureau.

EU-165 San Pietro Isl Marco, IS0BSR will be active as IM0B from October 22 until November 5. An entry in the CQWW DX SSB contest is included. QSL via LoTW.

NORTH AMERICA

NA-067 Hatteras Isl Mike, WL7G will be operating as call/4 between October 24-29. Activity on 80, 40 and 20 meter using CW and SSB. QSL via home call, LoTW.

OCEANIA

OC-240 Loloata Isl A team will be active as P29RO from Loloata Island OC-240 between October 25 and November 10. More to follow.

On the scene...MC7DX Holy Island EU-124



IOTA coming up soon

ASIA

AF-094 Arzew Isl An IOTA Dxpedition by the Algerien Amateur Radio Union to Arzew island is being planned for early November 2022 as 7Y8LI. More to follow.

NORTH AMERICA

NA-057 Roatan Isl Alex, K6VHF will be active as call/HR9 between October 27-31. Operation on HF and perhaps 6 meter using CW, SSB and FT8. QSL via home call, LoTW.

ANNOUNCEMENTS

Announced DX

THE NEWCOMERS

5R, MADAGASCAR Johannes, PA5X will be operating soon as 5R8PA. More to follow.

6Y, JAMAICA Lester, W8YCM will be active as 6Y8LV between December 1-11. Also, he will be QRV as call/6Y during November-January. Operation on HF. QSL via home call.

D4, CAPE VERDE Harald, DF2WO will once again be active as D44TWO between January 3 and January 21, 2023. Operation from 160 to 6 meter using CW, SSB, FT8 and QO-100. QSL via M00XO OQRS.

FM, MARTINIQUE Francis, F6BWJ will be QRV as FM/call during January-March 2023. Activity from 80 to 10 meter using CW, PSK and RTTY. QSL via LoTW.

T33, BANABA The Rebel DX team is on their way to Tarawa (around begin November), once arrived they will sail for about 3-4 days to Banaba. The team plans to be QRV for 10-12 days as T33T. Operation from 160 to 6 meter with 7 stations. More to follow.

T8, PALAU Tony, JH1FFW will be operating as T88RC between November 30 and December 5. Activity on HF using SSB and FT8. QSL via LoTW.

VP2M, MONTSERRAT Dennis, VA2WB will be active as VP2MJA from November 24 until November 29. An entry in the CQWW CW contest is included. Outside the contest Dennis will be using CW, SSB and FT8. QSL via home call.

VP5, TURKS & CAICOS John, N9EAJ will be operating as VP5/call between March 8 and MARCH

22, 2023. Operation from 80 to 10 meter using CW and SSB. QSL via home call, Club Log and LoTW.

Z6, KOSOVO Henning, OZ1BII will be operating as Z68EE from Prisina between November 24 and November 30. Activity on HF using CW. An entry in the CQWW CW contest is included. QSL via OQRS and LoTW.

On the scene...previous D44TWO operation



THE REMINDERS

3B8, MAURITIUS Team 3B8M will again be QRV during CQWW CW (November 26-27) and a few days before and after the contest. This will be a M/M operation and confirmed operators so far are G0CKV, KX7M, M0SDV.



3B9, RODRIGUES ISL Kazu M0CFW will be operating as 3B9KW during the CQWW CW contest (Nov 26-27). Operation before and after the contest as 3B9/M0CFW. QSL via LoTW.

3Y, BOUVET 3Y0J is a team of 13 international amateur radio operators who, in January 6, 2023, will be sailing to, and operating from, Bouvet Island with the goal of making over 200K QSOs. The Dxpediton will start its journey in the Falkland Islands, and the team anticipates sailing for 12 days through the treacherous waters of the South Atlantic Ocean before setting up camp, and operating from, Bouvet Island for 22 days. At the conclusion of our Dxpediton, the team will then sail another 12 days to the end point of the Dxpediton: Cape Town, South Africa.

5R, MADAGASCAR A team with Ron PA3EWP/5R8WP, Guenter DL2AWG/5R8WG, Erno DK2AMM/5R8MM and Gerben PG5M/5R8CG will be active late November from Nosy Be (AF-057). Activity with 2 stations using CW, SSB, RTTY and FT8. QSL for 5R8WP, 5R8WG, 5R8MM via

DL2AWG Club Log and LoTW, 5R8CG via PG5M Club Log and LoTW.

9M0, SPRATLY ISL DX0NE is valid for a Dxpedition to Kalayaan, Spratly Islands around November 25 (to be confirmed). Team will be with Mike DU1XX, Jong DU3JA, Ed 4F1OZ and Gil 4F2KWT. No specific date(s) yet set for the expedition. License was issued to Gil, 4F2KWT.

C5, THE GAMBIA Team C5C will once again be active between February 16 and March 13, 2023. Operators are F5RAV, F5NVF and M0NPT. Operation on HF and possible QO-100.



CY0, SABLE ISL Permission for a Dxpedition has been authorized with the team: WA2DAN, N2IEN, K5DHY, K5YY, K4UEE, WW2DX, AA4NC, N8AA, N2TU. The CY0C Sable Island Dxpedition team will be active as CY0S during March 20-29, 2023.

<http://cy0dxpedition.net/index.html>

E6, NIUE Stan LZ1GC and Ivan LZ1PM will be operating as E6AM sometime 2023. Activity from 160 to 10 meter using CW, SSB, RTTY and FT8. Logsuploaded during the Dxpedition to Club Log. QSL via LZ1GC OQRS, direct or bureau.

FM, MARTINIQUE Jeff, N6GQ will be active as TO5Z during the CQWW CW contest (Nov 26-27). Operation before the contest from 160 to 10 meter using CW, SSB. QSL via home call, LoTW.

FP, ST PIERRE AND MIQUELON The next trip to FP by KV1J is planned for June/July 2023 (early heads-up!). QRV in various contests throughout the period. Activity on 80-6m; CW, SSB, Digi.

FP, ST PIERRE & MIQUELON Chris, VO1CH updates DX-World that due to Covid-19, the TO5T Dxpedition to St Pierre & Miquelon has been postponed sometime in 2023. Activity from 160 to 6 meter using CW, SSB and FT8. <http://www.to5t.com/>

FS, ST MARTIN Philip, K0CD will be active as FS/call during the CQWW CW contest (Nov 26-27). QSL via home call.

FS, ST MARTIN The TO9W team will once again be QRV from November 30 until December 9. The team with K9NU, N9EP, W9AP, FS4WBS and K9EL will be active on all bands and all modes with efforts on CW. QSL via W9ILY, LoTW.

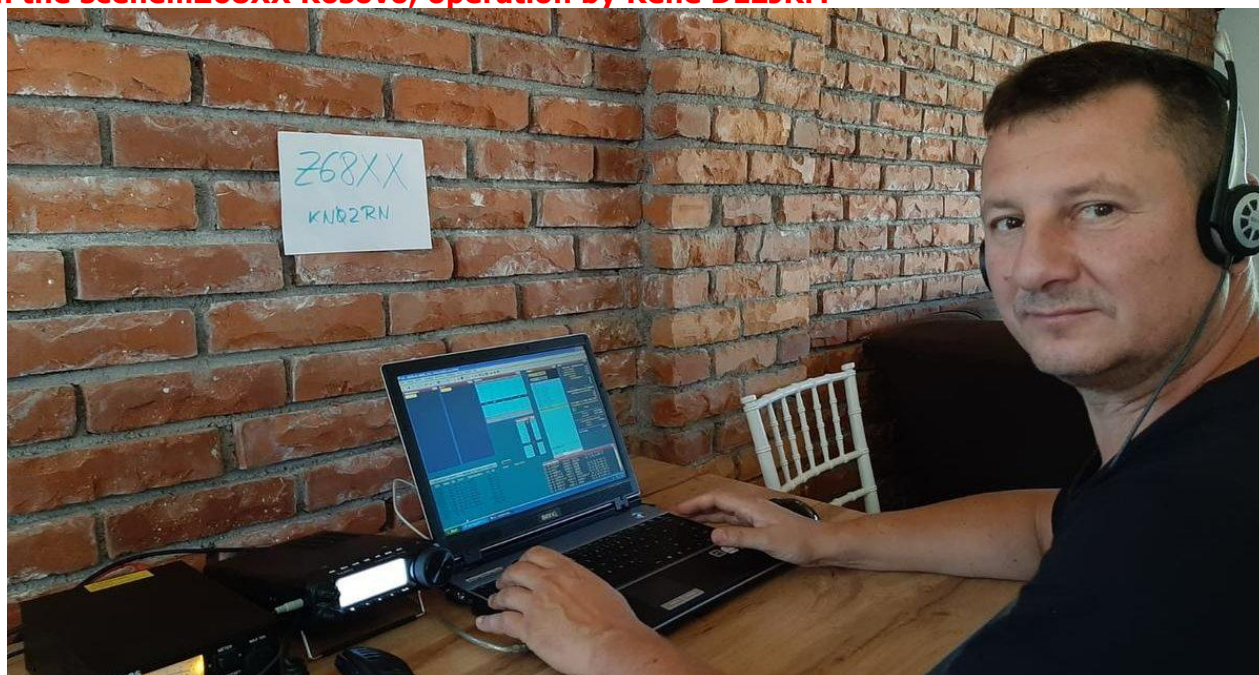
FT/W CROZET ISL After many months of efforts and negotiations, the TAAF (the body in charge of the FTs administration) has granted permission for a one-man nearly 3-month operation from Crozet Island to Thierry F6CUK, from mid-December 2022 to mid-March 2023 (be patient!) Exact dates will come just prior to the operation. The last activity from Crozet was in 2009 by Florentin F4DYW as FT5WQ. <http://crozet2022.r-e-f.org/>

FW, WALLIS & FUTUNA Tom, KH0/KC0W informs: due to Covid this trip will be postponed. As soon the situation changes Tom will let us know when he departs Saipan.

HC8, GALAPAGOS ISL Jim WB2REM, Chris VO1DX, Mitch KH6M and Bob KE2D will be active from Santa Cruz as HD8M. Operation during March 1-11, 2023. QSL via WB2REM direct, OQRS,

LoTW. <http://www.hd8m.com/index.html>

On the scene...Z68XX Kosovo, operation by Rene DL2JRM



J8, ST VINCENT Gert, PA2LO will be active as J8/AJ4YX between February 15 and February 21, 2023. Operation during his spare time. An entry in the ARRL DX CW contest is included, besides the contest Gert will be mainly active using SSB and FT8.

KH8, SWAINS ISL Due to the Covid-19 pandemic it is still impossible to travel to Swains Island. Alex Jennings (owner of island) and the team will start planning again sometime March 2023.

P4, ARUBA John, W2GD will once again be active as P44W during the CQWW CW contest (Nov 26-27). Operation before and after the contest on WARC bands using CW, when time permits. QSL via LoTW or via N2MM direct.

P4, ARUBA Jaap, PA7DA will be active as P40DA between November 13 and November 27. Operation during his spare time on HF. QSL via home call, bureau or direct.

PJ4, BONAIRE Look for PJ4/K4BAI and PJ4/KU8E between November 23-30. An entry in the CQWW CW contest is included as PJ4A. QSL via homecalls, PJ4A goes to K4BAI.

PJ7, ST MAARTEN Tom, AA9A will once again be operating as PJ7AA between March 4 and April 1, 2023. Activity from 80 to 10 meter using CW, SSB and FT8. QSO will be uploaded to LoTW and Club Log.

PY0F, FERNANDO DE NORONHA We have no firm dates on this activity, but Rodrigo PY2KC mentions he will try to be active from Fernando da Noronha sometime in 2022 as PY0FFF. Activity depends on Covid situation.

T8, PALAU Nobu, JA0JHQ will once again be active as T88PB between November 23 and December 4. Operation from 160 to 6 meter using CW and SSB. QSL via home call.

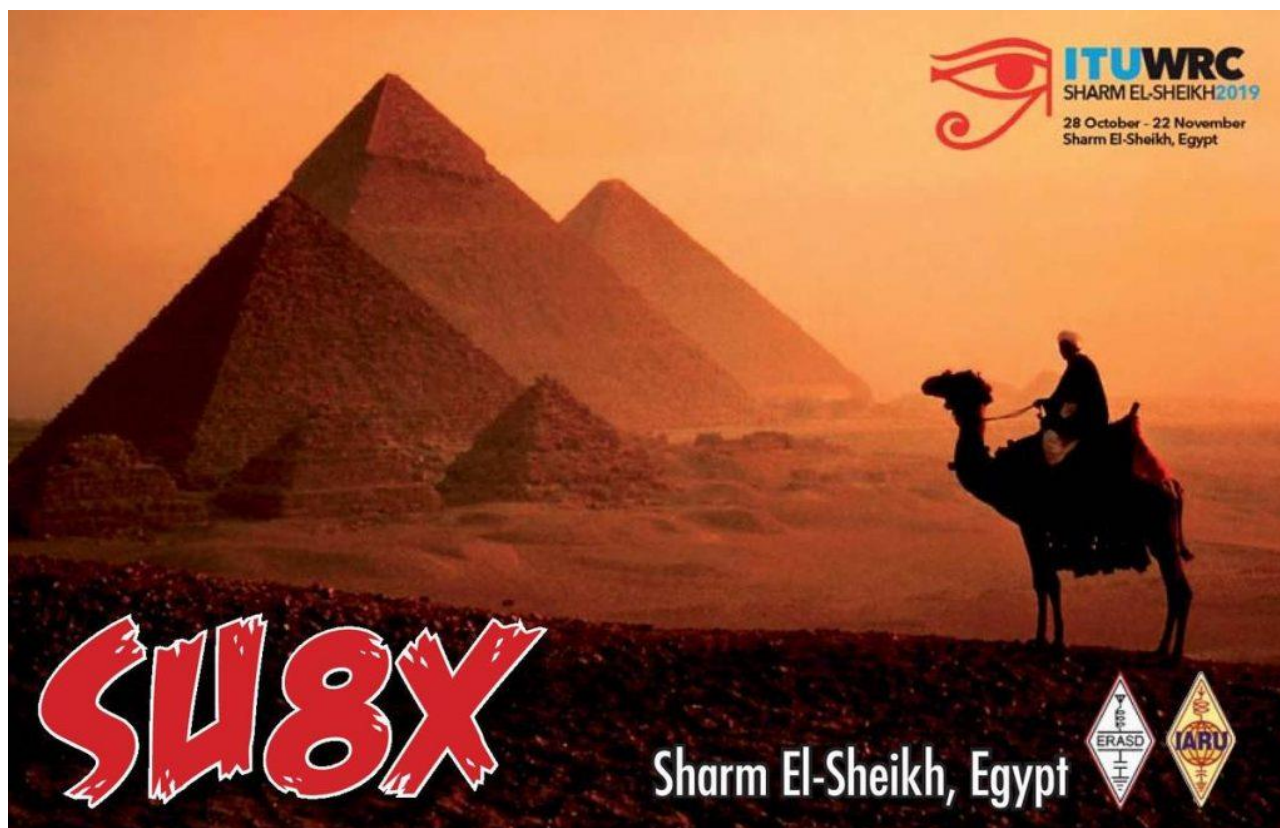
T8, PALAU Bob W7YAQ and Al K7AR will be QRV as T8AR and T8YA from Badeldaob Isl during November 19-28. Activity from 160 to 10 meter with an entry in the CQWW CW contest. QSL via home call, OQRS.

T8, PALAU JA6EGL/T88SM, JH6WDG/T88AQ and JR6DRH/T88RH will be active from the VIP Guest Hotel, Koror during January 13-20, 2023. QRV from 160 to 10 meter using CW, SSB and digi. QSL via each operators instructions.

T8, PALAU A Japanese team with JH3LSS (T88DK), JA3HJI (T88DN), JA3IVU (T88ED), JA3ARJ (T88EF) & JA3AVO (T88MB) will be active during January 20-27, 2023. QRV from 160 to 10 meter using all modes. QSL via homecalls.

TK, CORSICA A Slovenian team will be active as TK0C during the CQWW CW contest (Nov 26-27, 2022). Entry as M/2. Activity with TK/personal allsigns before/after contest. QSL via LoTW, eQSL or S50C.

TN, CONGO The CDXP group will be active as TN8K between January 7 and January 20, 2023. Operation from 160 to 6 meter using CW, SSB and digi. QO-100 also. Based on the local internet availability, they plan to use Club Log Live Stream wherever it will be possible. Live Stream link [here](https://www.cdyp.cz/). <https://www.cdyp.cz/>



TL, CENTRAL AFRICAN REPUBLIC The Italian Dxpediton team will be active as TL8AA(CW, SSB, RTTY) and TL8ZZ (FT8) between November 12 and November 26. QSL via Club Log OQRS, LoTW or via I2YSB.

TY, BENIN Tapani OH5BM, Pekka OH2TA and Timo OH5LLR will be QRV as TY5AF between November 22-29. Operation on HF using all modes.

V4, ST KITTS Bob, WX4G will be QRV as V4/call between November 14 and December 2. An entry in the CQWW CW contest is included as V48A. Operation from 160 to 6 meter using CW, SSB and FT4/8. QSL via LoTW and Club Log.

VP2M, MONTSEERRAT Once again, look for Thaire, W2APF as VP2MDX between January 2 and March 31, 2023. QSL via home call.

VP2V, BRITISH VIRGIN ISL Dario, KP4DO will be operating from Tortola as VP2V/call. Dates not yet mentioned. More to follow.

XU, CAMBODIA This Dxpediton had been due to take place during March, however since many of the team were from Ukraine it's clear it had to be postponed. Juris YL2GM, team leader explains: My team planned expedition XU7AKT in March. The expedition had to be cancelled due to the war in Ukraine. However, Latvian Radiosport Federation supports Ukraine during these tough times and invites radio amateurs around the world to join this support by donating. More info can be found on the LRSF homepage: <https://www.lral.lv/lrsf/index.html>

YN, NICARAGUA Robert, DL7VOA will be QRV from Guacalito de la Isla as YN5AO. Dates are still in planning phase due to COVID. Operation in 'holiday-style' with a focus on the low bands. QSL via Club Log OQRS. <https://www.qrz.com/db/YN5AO>

IOTA

THE NEWCOMERS

NORTH AMERICA

NA-122 Isla Cabras Team members of Loma del Toro DX Club will be operating as HI0LT during March 12-19, 2023. Operation from 160 to 2 meter using CW, SSB and digi. QSL via EB7DX.

THE REMINDERS

ASIA

AS-107 Samet Isl E20AX/p has had to postpone the activation of Samet Island that was originally scheduled for 8-10 January 2022 because of the Omicron outbreak. A new date is yet to

be set.

AS-140 Char Kukri-Mukri The S21DX will once again be active during December 10-16. They plan multiple stations from 80 to 12 meter using SSB and FT8, 1 station will be for satellite QO-100. QSL via EB7DX, QSO's upload via LoTW and Club Log. <https://s21dx.org/>

AS-206 Toshi Isl Kenji, JA4GXS will be operating as call/2 on November 19-20. Activity on 40, 30, 20 and 17 meter using CW, SSB and FT8. QSL via home call.

NORTH AMERICA

NA-049 Providencia Isl HK3EA/5J01EA and HK3MKQ/5K0VT will be active during February 28 to March 5, 2023. QSL via LoTW, QRZ.com. More to follow..

OCEANIA

OC-012 Yap Isl Tom, KC0W has plans to be active from Yap Island as V63COW. Exact dates will be announced as soon as travel restrictions to Micronesia are lifted. QRV on HF using only CW. QSL via home call, no LoTW.

OC-139 Troubridge Isl Look for VK5PAS, VK5MAZ, VK5FR, VK2YK, VK5LA and VK5HS as VK5TIL on February 7-9, 2023. Activity from 160 to 10 meter using CW, SSB and FT8. <https://www.troubridgeisland.com/>

OC-144 Seliu Isl A team with YC5YC/4, YE4IJ/P, YF4ICC/P & YB1JYL/4 will be active on October 29-30. QRV from 80 to 10 meter using SSB, FM, Sats and FT8. QSL via YC5YC.



The banner features a scenic background of a beach and ocean. On the left, there are three circular inset images: the top one shows a map of Indonesia with a red star on Selu Island, the middle one shows a map of Selu Island, and the bottom one shows a rocky coastline. The text is overlaid on a yellow and red graphic. At the top left is a logo for 'ORG. CEARA * INDONESIA * OIC'. At the top right is a 'DXPORTABLE' logo. The main text reads: 'BANGKA BELITUNG' in white, 'OCTOBER 29th-30th, 2022' in white on a red background, 'IOTA' in large red letters, 'PULAU SELIU OC-144' in large red letters, and 'IBOTA PANTAI TANJUNG MARANGBULO OI36ss' in white. Below this, a red box contains the text 'ACTIVATOR: YC5YC/4; YE4IJ/P; YF4ICC/P; YB1JYL/4'. A yellow button with 'JOIN US >' is at the bottom right. At the bottom left, it says 'Operating : All HF Band Mode Phone, FT8, All FM Satellite'.

Antarctic Base

Base Dumont d'Urville FT4YL

Base Concordia FT4YM/P

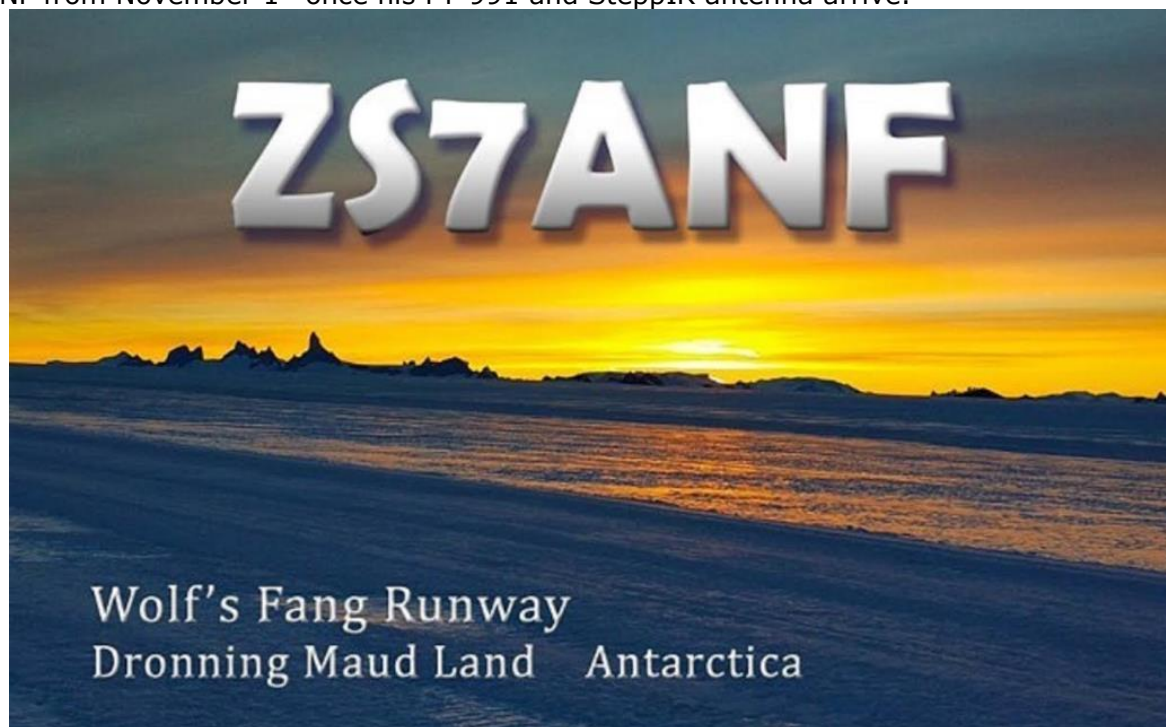
Base Little Dome C FT4YM/P

Base Cape Prud'homme FT4YM/P

Mehdi, F5PFP informs that David **FT4YM** will again be QRV from Antarctica during the next summer campaign (December 2022 to March 2023).

Novolazarevskaya Station Look for Oleg, ZS1OIN to be active as RI1ANU from Novolazarevskaya Station, Antarctica starting at the end of October. QRV on HF bands when time permits using IC-7300, amplifier and beam antennas. QSL via H/c.

Wolf's Fang Runway Oleg, ZS1ANF is stationed at Wolf's Fang Runway. Plans to be QRV as ZS7ANF from November 1st once his FT-991 and SteppIR antenna arrive.



Special calls

THE NEWCOMERS

A7, QATAR The Qatar Amateur Radio Society (QARS) has announced that nine special event callsigns will be activated from 18 October to 18 December to celebrate the 22nd edition of the FIFA World Cup. Look for HQ station **A722FWC**, as well as for **A71FIFA, A72FIFA, A73FIFA, A74FIFA, A75FIFA, A76FIFA, A77FIFA** and **A78FIFA** (each representing one of the eight venues that will host the matches) to be QRV on the HF bands and via QO-100. QSL via the bureau, LoTW, or direct. See <https://www.qrz.com/db/A722FWC> for information about the Awards. The FIFA World Cup is a quadrennial international football (soccer) tournament contested by the men's national teams of the member associations of the Federation Internationale de Football Association. (TNX 425DX)

I, ITALY Members of the Italian Naval Old Rhythmers Club will be active as **II0IAR** from 24 October to 2 November. They will operate CW only on the HF bands. See <https://www.qrz.com/db/II0IAR> for more information. The special callsign memorializes Roma Radio (IAR), the main Italian coastal radio station whose Morse transmissions closed down on 31 October 2005 after 51 years of uninterrupted service. (TNX 425DX)

PA, THE NETHERLANDS Special event stations **PA60CUBA, PB60CUBA, PC60CUBA, PD60CUBA, PG60CUBA** and **PH60CUBA** will be active on 22-23 October to mark the 60th anniversary of the Cuban Missile Crisis. Also joining the event will be **PA60BBGB, PA60EHSB, PA60HS, PA60KLE, PA60KOC, PA60NCO, PA60NN, PA60NSG, PA60PARE, PA60RWS, PA60YP, PA6KLD, PA898BAT, PC60NCO, PF60PAIL, PF60PENM** and **PG6PEACE**. QSL via operators' instructions. This project, which has been developed since 2019 in collaboration with the Cold War Cultural Heritage Foundation, aims at raising "awareness of the technology behind the Cold War". See <https://pa60cuba.nl/> for more information (in Dutch). (TNX 425DX)

TA, TURKEY The Istanbul based Tango Alpha Ham Radio Club (YM1KE) will be QRV as **TC29EKM**

on 26-30 October. QSL via eQSL. The special callsign's suffix stands for 29 Ekim (29 October), the public holiday commemorating the proclamation of the Republic of Turkey (29 October 1923) (TNX 425DX)

3A Monaco



THE REMINDERS

9A, CROATIA **9A652AA** and **9A655AX** are the special allsigns that Tom, 9A2AA and Josip, 9A5AX will be using throughout 2022 to mark their 65th year in amateur radio. QSL via home calls. (TNX 425DX)

BV, TAIWAN Ken, BW2/JP1RIW puts the special event callsign **BX0QSL** on the air from New Taipei City until end November. QRV mainly on digital modes. QSL via BM2JCC. (TNX DXNL)

DL, GERMANY Club station DL0IMO will operate special callsign **DR50BAWA** throughout 2022 to celebrate the 50th anniversary of the DARC's Intruder Monitoring Service (<https://www.intruder-monitoring.de/>). QSL via the bureau. Started in 1972 and formerly known as Bandwacht, the Intruder Monitoring is the German branch of the IARU Monitoring System, whose primary objective is the search, classification, identification and initiation of steps leading to the removal from amateur bands of radio signals of non-amateur stations causing harmful interference to the amateur services. (TNX 425DX)

DL, GERMANY The DARC club Hanau (DOK F09) celebrates 85 years of amateur radio in their city with the special DOK 85AFHU for their club callsign **DLOHO** during 2022. QSL via bureau. (TNX DXNL)

DL, GERMANY **DR45HAAN** is the special callsign for DARC's Ortsverband Haan (R24) to celebrate their 45th anniversary from 1 October 2022 until 30 September 2023. All QSOs will be confirmed automatically via the bureau; direct cards via DL7ET. (TNX 425DX)

DL, GERMANY The DARC club Telgte (DOK N44) celebrates its 44th anniversary in 2022 with the callsign **DP44N44T** (special DOK 44N44). An award is also available. QSL via bureau. (TNX DXNL)

DL, GERMANY During 2022, look for **DB50AFZ** for the 50th anniversary since the Deutscher Amateur Radio Club (DARC) relocated from Kiel to the Amateurfunk-Zentrum (Amateur Radio Centre), the newly built headquarters in Baunatal. All QSOs will be confirmed automatically via the bureau; direct cards via DL2VFR. (TNX 425DX)

DL, GERMANY **DF40BGK** is active during 2022 for the 40th anniversary of DARC Ortsverband Bergkamen. QSL via the bureau, LoTW and eQSL. (TNX 425DX)

DL, GERMANY **DK050BN** is QRV during 2022 for the 50th anniversary of Contestgruppe Bingen (DK0BN) QSL via the bureau, LoTW, direct cards via DK5PD. (TNX 425DX)

DL, GERMANY During 2022, **DL60LINDAU** is active for the DARC Ortsverband Lindau-

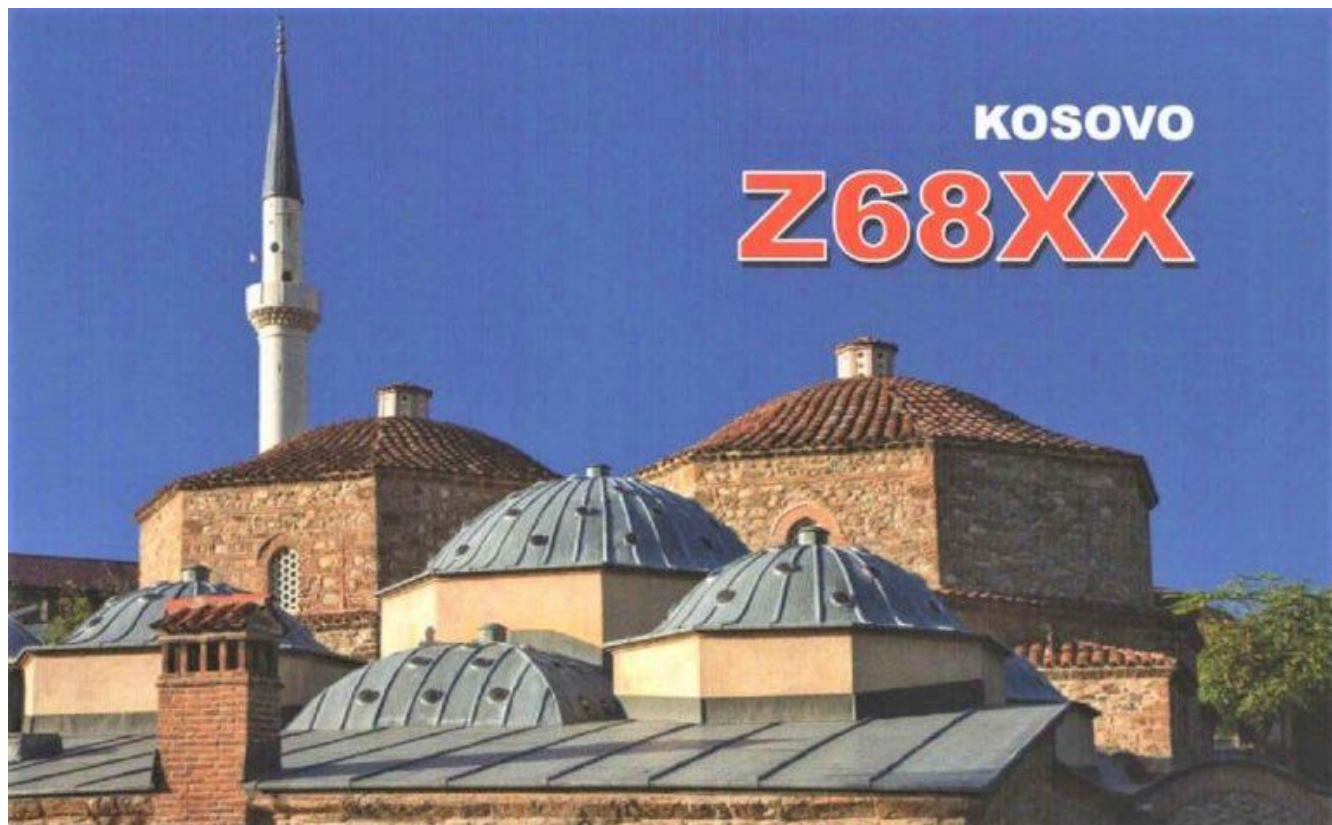
Westallgau's 60th anniversary. All QSOs will be confirmed automatically via the bureau, direct cards via DL1CBQ. (TNX 425DX)

DL, GERMANY Look for **DL73AFUG** during 2022 for the 73rd anniversary of the first Amateurfunkgesetz (AfuG), the German amateur radio regulations that came into force on 23 March 1949. QSL via operator's instructions. (TNX 425DX)

DL, GERMANY DL75DRG is QRV until end 2022 for the 75th anniversary of DARC Distrikt Ruhrgebiet. QSL via operator's instructions. (TNX 425DX)

DL, GERMANY DL75HIL is active until end 2022 for the 75th anniversary of DARC Ortsverband Hilden (DL0HIL/DL0CK). QSL via the bureau, LoTW and eQSL. (TNX 425DX)

DL, GERMANY The special event station **DR125MB** (special DOK 125MB) draws attention to the Muengsten Bridge, Germany's highest railway bridge, built 125 years ago. QRV until November 30. QSL via bureau, LoTW, DD3JN (d). (TNX DXNL)



DL, GERMANY The German section of the International Federation of Railway Radio Amateurs will put their new club callsign **DL0OF** on the air with the special DOK MKO until Jan. 25 next year. QSL via bureau and DL4CR (d). (TNX DXNL)

DL, GERMANY DL75RLP is the special callsign for members of DARC's Ortsverband Mainz (DL0MZ) to celebrate the 75th anniversary of the German federal state of Rhineland-Palatinate throughout 2022. All QSOs will be confirmed automatically via the bureau and LoTW; direct cards can be requested via Club Log's OQRS. (TNX 425DX)

DL, GERMANY In celebration of its 50th anniversary, DARC Ortsverband Syke (DK0SY) will be active with special DOK "50i25" from 1 October until 31 December. On 2 October the DK0SY operators will take part in the DLFF Activity Day and be active as **DF0WFF** and **DF0DFF** from Nature Reserve DLFF-0188. QSL via the bureau. (TNX 425DX)

EI, IRELAND Special callsign **EI90IRTS** will be activated throughout 2022 to celebrate the 90th anniversary since the founding of the Irish Radio Transmitters Society, Ireland's IARU society. QSL via EI6AL. (TNX 425DX)

F, FRANCE Michel, F8GGZ and other operators will be active as **TM100BBC** on 10-24 October to commemorate the 100th anniversary of the British Broadcasting Corporation (18 October 1922). Activity will be on all modes, including EME and DMR C4FM. QSL via F8GGZ, direct or bureau.

F, FRANCE The Association des Radio Amateurs de la Cote d'Emeraude will be active as **TM8R** from 27 October to 6 November for the 12th "Route du Rhum", the 3000-mile single-handed transatlantic yacht race between Saint-Malo (France) and Pointe-a-Pitre (Guadeloupe). QSL via Club Log's OQRS, LoTW, or via F5BNJ. (TNX 425DX)

F, FRANCE During the start of the sailboat race "la route du rhum" from Saint Malo France to Pointe à Pitre in Guadeloupe, the Saint Malo club station ARACE will be active from October 27 to November 6, 2022 with the special call sign **TM8R**. <http://tm8r.arace.fr/> QSL via F5BNJ.

Back in time...ZYØT Trindade Island 2009 operation



F, FRANCE Franck, F4DTO and Patrick, F4GFE will be active as **TM400MO** for fifteen days between 2 May and 21 October (see qrz.com for the actual dates). The special callsign memorializes the 400th anniversary since the birth of Moliere, the French playwright widely regarded as one of the greatest writers in world literature. QSL via F4DTO. (TNX 425DX)

F, FRANCE The Association des Radioamateurs de la Sarthe will be active as **TM8GE** for fifteen days between 3 September and 16 December, including the CQ WW DX SSB and CW contests weekends. The special callsign celebrates the centenary of the first Radio Club Sarthois (8GE). QSL via F6KFI and logsearch on Club Log. (TNX 425DX)

F, FRANCE Guillaume, F1IEH will be active as **TM72WOW** for fifteen days between 17 September and 1 November. QSL via F1IEH. On 21 September 1908 Wilbur Wright set a world airplane endurance record in a flight of 1 hour 32 minutes, covering 61 miles (98 km), winning a \$1,000 prize from the Aero Club of France for the longest flight in history over an enclosed ground. (TNX 425DX)

G, ENGLAND Special event stations **GB1900HA** (operated by M0MNE) and **GB1900HW** (operated by M0TKF) are active until 23 December for the 1900th anniversary since the beginning of the construction of Hadrian's Wall (<https://1900.hadrianswallcountry.co.uk/>). QSLs via Club Log's OQRS and LoTW. A former defensive fortification which marked the boundary between Roman Britannia and unconquered Caledonia to the north, Hadrian's Wall is the largest Roman archaeological feature in Britain, and has been inscribed on the UNESCO World Heritage Site List since 1987. (TNX 425DX)

G, ENGLAND **GB100BBC** is the special callsign celebrating the 100th anniversary of the British Broadcasting Corporation throughout 2022. The BBC was formed on 18 October 1922, and daily radio broadcasts began on 14 November. GB100BBC will be on air from the BBC Radio Group's shack at BBC Broadcasting House in central London, as well as from other BBC premises and members' home QTHs around the UK. QSL via the bureau, LoTW and eQSL; direct cards will not be accepted. (TNX 425DX)

HA, HUNGARY The following special event stations mark the 200th birthday of the Hungarian poet Sandor Petofi until March 15, 2023: **HG200AN**, **HG200DO**, **HG200EF**, **HG200IR**, **HG200OT** und **HG200PS**. QRV on HF on CW, SSB, and FT8. An award is available as well. QSL via Club Log, LoTW. (TNX DXNL)

HA, HUNGARY The Szollosi Jozsef Radio Club (HA4KYB) is joining the city of Szekesfehervar's official celebrations of the 800th anniversary of the Golden Bull (Aranybulla), the royal charter issued in 1222 which represents the first constitutional document of the nation of Hungary. Look for special callsign **HG1222BA** to be active on all bands and modes throughout 2022. QSL via the bureau to HA4KYB. (TNX 425DX)

HB9, SWITZERLAND **HB75SG** is the special callsign that members of USKA St. Gallen (HB9SG) will be using from 1 July to 31 December to celebrate their club's 75th anniversary. QSL via LoTW (preferred) and HB9KNY. (TNX 425DX)

HB9, SWITZERLAND HB50SH is the special callsign that members of USKA Schaffhausen, HB9SH (<https://www.hb9sh.ch/>) will be using during 2022 to celebrate their club's 50th anniversary. QSL via LoTW, paper cards will be available only for QSOs made during the Helvetia Contest (23-24 April). (TNX 425DX)

Ureparapara Island (Pacman) OC-104, YJ



HL, SOUTH KOREA Members of the radio club HL0UHQ operate around the 103rd Korean National Sports Festival with the callsign **HL22NSF** until Oct. 30. QSL via bureau or direct. (TNX DXNL)

HP, PANAMA H32AT is the special callsign that Jose, HP2AT is using until the end of the year to mark his 32 years in amateur radio. He uploads his log to qrz.com, Club Log and eQSL on a regular basis, and will upload all QSOs to LoTW at the end of the activity. Paper QSL cards will not be available. (TNX 425DX)

I, ITALY Look for **I18CAP** until end 2022, this to celebrate the city of Procida, the Italian Capital of Culture 2022. Operation on HF using CW, SSB and FT8. QSL via IC8ATA.

LA, NORWAY LA100B is the special callsign for NRRL's Bergensgruppen (LA1B) to celebrate its 100th anniversary throughout 2022. Several classes of awards will be offered for contacts made with LA100B. (TNX 425DX)

LZ, BULGARIA LZ01MLN is the special callsign to be used until end 2022 by the LZ Contest Team to celebrate the 1,000,000th QSO made by the LZ9W Multi-Multi Contest Station (<http://www.lz9w.com/>). The mark was reached during this year's CQ WW DX SSB Contest. QSL via LZ1PM. (TNX 425DX)

OE, AUSTRIA Special call **OE25TU** will be active from 1 September to 31 October for the 25th anniversary of OVSV Lower Austria's district branch of Tulln-Stockerau (OE3XAS). QSL via Club Log's OQRS. (TNX 425DX)

OK, CZECH REPUBLIC The radio club Chrudim celebrates its 75th anniversary with the callsign **OL75KCR** until the end of the year. QSL via Club Log OQRS. (TNX DXNL)

ON, BELGIUM The ONZ Oostkust Radioclub (ON6HC) will be active on all bands and modes as **OR78CLM** between 14 October and 13 November, with main operations taking place on 4-6 November. The special callsign's suffix stands for Canadian Liberation March, the annual event that celebrates the liberation of the Belgian town of Knokke on 1 November 1944. QSL via the bureau. (TNX 425DX)

ON, BELGIUM OR1050HERZ is the special callsign for members of Amateur Radio Club De Pinte (ON6MS) to mark the 1050th anniversary since the foundation of the town of Herzele in the Belgian province of East Flanders. Look for activity on all bands and modes from 1 September to

31 October. QSL via bureau. (TNX 425DX)

ON, BELGIUM Special event station **OR100RCBE** will be active from 1 March to 31 December to celebrate the 100th anniversary of the Radio Club Belge de l'Est. Established on 26 March 1922, it is nowadays' UBA GDV (Groupement de Verviers). QSL via ON4GDV. (TNX 425DX)

OZ, DENMARK Radio amateurs around the world can obtain an anniversary award by having contacts using CW, Phone or Digital modes with SES **OZ5ØDDXG** during 2022.

The anniversary callsign may be contacted once a month, on each band and with each modulation type. Each approved contact counts 1 point.

The award can be sent by e-mail (free of charge) or by postal mail for 10 USD. Application is sent to award manager OZ4CG Carsten – oz4cg@live.dk

PA, THE NETHERLANDS The Dutch city of Leiden will be European City of Science in 2022, and will host a 365-day science festival "for anyone with an inquisitive mind" (<https://leiden2022.nl/>). Members of VERON Leiden will participate in the event and will be active as **PA22L**. QSL via bureau to PI4LDN. (TNX 425DX)

PA, THE NETHERLANDS Operating as **PF6SKCC**, PG4I will be the Straight Key Century Club's "Brag Bonus Station" for the month of October. QSL via home call. See https://www.skccgroup.com/operating_activities/monthly_brag/. (TNX 425DX)

PA, THE NETHERLANDS The VERON section Midden- en Noord-Limburg (A31) celebrates its 75th anniversary in 2022 with the callsign **PI75LIM**. QSL via bureau. (TNX DXNL)

PA, THE NETHERLANDS Frans, PC2F will be active as **PF01MAX** between 18 March and 20 November, over the twenty-two Grand Prix weekends of this year's FIA Formula One World Championship. The special callsign stands for Max Verstappen, the defending champion who will compete under race number 1. QSL via PC2F (direct or bureau), LoTW and eQSL. (TNX 425DX)

FJ, St Barts



PA, THE NETHERLANDS PA100THALES is a special callsign celebrating the 100th anniversary of the company now known as Thales Nederland. Activity will take place between 21 April and 31 December from the company's five locations in the Netherlands (Eindhoven, Delft, Hengelo, Huizen and Rotterdam). QSL via PB2X.

PA, THE NETHERLANDS Celebrating the 900th anniversary since Utrecht was granted city rights (2 June 1122), special **PA900UTR** is being activated on various bands and modes until 11 November. QSL via the bureau to PI4UTR. (TNX 425DX)

SM, SWEDEN The Skoevde Amateur Radio Club (SARK, SK6EI) celebrates its 50th anniversary during 2022 with the callsign **SK50EI**. QSL via bureau, LoTW. (TNX DXNL)

SP, POLAND 3Z200IL is the special callsign for radio club SP8KJX to commemorate the 200th anniversary since the birth of Ignacy Lukasiewicz, an oil industry pioneer whose many achievements included the invention of the modern kerosene lamp. Look for activity through 29 December on 160-10 metres SSB and digital modes. QSL via the bureau. (TNX 425DX)

SP, POLAND Celebrating the 65th anniversary of the Polish Amateur Radio Union's Lublin

Territorial Branch (OT-20), look for **SP65PLU**, **SN65PLU** and **SQ65PLU**, as well as **SP8PAI**, **SP8PLU** and **SP8TK**, to be active from 1 October until 31 December. (TNX 425DX)

SP, POLAND Dominik SQ9ORN, Maciek SP9RBL, Pawel SN9PJ and Thomas SP9TL will be active "out in the field" until 14 December, and will operate special allsigns **HF9FIELD** (October), **SN9FIELD** (November) and **SP9FIELD** (December). QSL via eQSL. A certificate will be available for working the 3 special stations; the details will be published on <https://www.qrz.com/db/HF9FIELD>. (TNX 425DX)

SP, POLAND 3Z4PAR was a special station that Poland's Radiocommunication Agency (Panstwowa Agencja Radiokomunikacyjna, PAR) authorized to operate on 50 MHz as an experiment. The successful outcome of this operation paved the way for general availability of the Magic Band to the Polish amateur radio community. Celebrating the 30th anniversary of the very first 6m QSO in Poland (made on 5 June 1992 at 12.53 UTC between 3Z4PAR and IK1EGC), special callsign 3Z30PAR will be active from 5 June at 12.53 UTC until the end of the year. QSL via LoTW and SP4KM (direct or bureau). (TNX 425DX)

TI, COSTA RICA Supporting Costa Rica's participation in the 22nd FIFA World Cup that will take place in Qatar (21 November-18 December), special callsign **TI1GOAL** will be active from 1 July through December. Look for activity on the HF bands SSB and FT8. QSL direct only, see <https://www.qrz.com/db/TI1GOAL>. The FIFA World Cup is a quadrennial international football (soccer) tournament contested by the men's national teams of the member associations of the Federation Inter- nationale de Football Association.

VK, AUSTRALIA VK75FAA is a special callsign celebrating the 75th anniversary of the formation of the Fleet Air Arm, the Royal Australian Navy's aviation branch. Activity will start on 3 July from the HMAS Albatross naval air station at Nowra, New South Wales. From 4 July until the end of October the callsign will be used by amateurs from around Australia on a roster basis. (TNX 425DX)

VK, AUSTRALIA Until end 2022, amateur radio operators across Australia will be using the special event callsign **VK90ABC** to celebrate the 90th anniversary of the Australian Broadcasting Corporation, launched on 1 July 1932. QSL via LoTW and eQSL; neither direct nor bureau cards will be available. (TNX 425DX)

VR, HONG KONG In celebration of the 25th anniversary of the Establishment of the Hong Kong Special Administrative Region, radio amateurs in Hong Kong are permitted to use the special call prefix "**VR25**" starting from 1 July 2022 onwards until 30 June 2023.

XE, MEXICO This year's "San Max Special Event", in remembrance of St. Maximilian Maria Kolbe, started on 1 June and will run until 04:59 UTC on 1 November. The event's special callsign is **4A2MAX**; look for activity on all bands SSB, CW and digital modes. Born in 1894, Father Kolbe (SP3RN) was killed on 14 August 1941 at Auschwitz. QSL via LoTW, eQSL, Club Log's OQRS, or direct to XE2N (N5MEX). (TNX 425DX)

XE, MEXICO X10X is the special callsign for Ramon, XE1KK to use "during the rest of 2022 mostly on digital modes". QSL via LoTW only. (TNX 425DX)

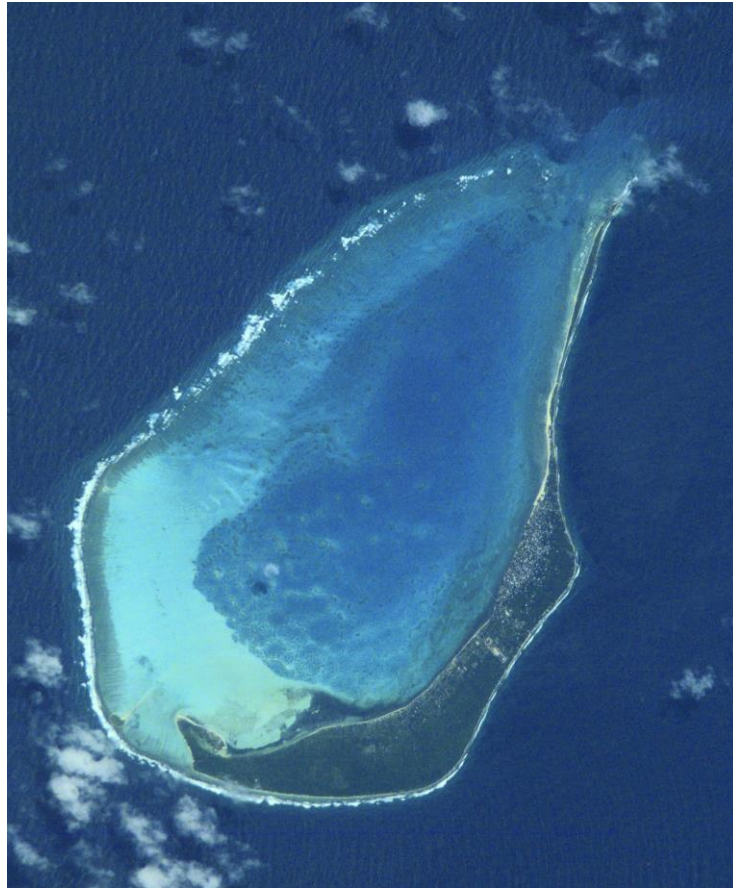
XE, MEXICO Zalo/XE3N celebrates the 120th anniversary of Playa del Carmen City Quintana Roo during 2022 with the callsign **6F6F**. QSL via EA5GL, LoTW. (TNX DXNL)

YB, INDONESIA 7B2C, 7B2E, 7B2T, 7B2H, and 7B2O draw attention to the Javanese-Hindu Ceto Temple, built in 1475. QRV until the end of October on 80, 40, 20, 15, and 10m (SSB, FT8). QSL via eQSL. (TNX DXNL)

YV, VENEZUELA 4M5MAG is the special callsign for Radio Club Venezolano's Casa Regional San Antonio de los Altos (YV5SAA) to celebrate the 100th issue of their "Magazine de Radio" (<https://yv5saa.blogspot.com/>) from 1 September to 31 December. Activity will be on 160, 80, 40, 20, 15, 10 and 6 metres CW, SSB and FT8. QSL via LoTW, Club Log, eQSL. See <https://www.qrz.com/db/4M5MAG> for more information.

ZL, NEW ZEALAND ZL75WARC is the special callsign for the Whangarei Amateur Radio Club (ZL1AM) to celebrate its 75th anniversary from 1 October to 31 December. The club is located on New Zealand's North Island (OC- 036), grid square RF74. (TNX 425DX)

Minicoy Island AS-106, VU7



Back in time...VK9XY Christmas Island 1995



Thanks to DX-World, DARC and ADXO.